

Name _____ Date Due _____

Corrosion

1. What is corrosion?

Corrosion is a _____ where metals degrade by reacting _____ chemicals in the environment such _____ oxygen.

2. What is rusting?

Rusting is the name given to _____ corrosion of iron.

3. Write down three ways that we can prevent metals corroding

We can prevent metals corroding by

_____,
_____ and
_____.

4. Sometimes metals are galvanised to prevent corrosion. What metal is used in this process?

The metal used in galvanisation is

_____.

5. Cars rust (corrode) faster in the winter than the summer. Why is this?

Cars _____ faster in the winter than _____ summer as the salt used to _____ the roads speeds up the _____ process.